

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Patent Application of** )  
YANAGAWA et al. )  
**Application Number: To be assigned** )  
Filed: Concurrently herewith )      Art Unit 2871  
**For: LIQUID CRYSTAL DEVICE** )  
**Attorney Docket No. HITA.0434** )

**Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231**

**INFORMATION DISCLOSURE STATEMENT**

Sir:

The above-referenced application is a Continuation of U.S. Serial No. 10/106,954 filed March 28, 2002. It includes the same disclosure as U.S. patent application Serial No. 10/106,954.

It is understood that the listed references will be considered in the examination of the application and that no separate copies of the same prior art are required to be provided since they were previously cited or transmitted in the foregoing prior application, pursuant to 37 CFR § 1.98(d). Form(s) PTO 1449 is enclosed listing references cited by the Examining Attorney and submitted by applicant in the prior applications.

This Information Disclosure Statement is submitted with the above-captioned U.S. Continuation application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection  
with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

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**September 11, 2003**

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| ATTY. DOCKET NUMBER   | SERIAL NUMBER  |
| HITA.0434             | To be assigned |
| APPLICANT             |                |
| YANAGAWA et al.       |                |
| FILING DATE           | GROUP          |
| Concurrently herewith |                |

## U.S. Patent Documents

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|                  |                             |                 |             |         |       |           | YES No      |
|                  | X                           | JP 3-59522      | 03-91       | Japan   |       |           |             |
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## Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

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| EXAMINER   | DATE CONSIDERED |
| <i>Examiner: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant</i> |                 |